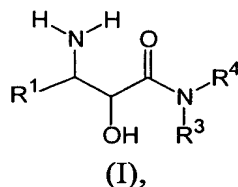


WHAT IS CLAIMED IS:

1. A compound of formula (I),



or a therapeutically acceptable salt or prodrug thereof, wherein

R^1 is selected from the group consisting of alkyl, aryl, arylalkyl, cycloalkyl, (cycloalkyl)alkyl, (heterocycle)alkyl, and $R^5S-(alkylene)-$;

wherein each group is drawn with its right-hand end being the end that is attached to the parent molecular moiety;

R^3 is selected from the group consisting of hydrogen, alkyl, and arylalkyl;

R^4 is selected from the group consisting of $-NR^6R^7$, and $-OR^8$;

wherein each group is drawn with its left-hand end being the end that is attached to the parent molecular moiety;

R^5 is selected from the group consisting of alkyl, aryl, arylalkyl, cycloalkyl, and (cycloalkyl)alkyl;

R^6 and R^7 are independently selected from the group consisting of hydrogen, alkanoyl, alkenyl, alkenyloxyalkyl, alkoxyalkyl, alkoxycarbonylalkyl, alkyl, alkylsulfanylalkyl, aryl, arylalkanoyl, arylalkoxyalkyl, arylalkoxycarbonyl, arylalkyl, aryloxyalkyl, (aryl)oyl, arylsulfonyl, carboxyalkyl, cycloalkyl, (cycloalkyl)alkyl, (cycloalkyl)alkanoyl, (cycloalkyl)oyl, haloalkanoyl, haloalkyl, heterocycle, (heterocycle)alkanoyl, (heterocycle)oyl, hydroxyalkyl, a nitrogen protecting group, and $-C(O)NR^9R^{10}$; or

R^6 and R^7 together are arylalkylidene; or

R^6 and R^7 , together with the nitrogen atom to which they are attached, form a heterocycle;

R^8 is selected from the group consisting of hydrogen, alkanoylalkyl, alkenyl, alkoxycarbonylalkyl, alkyl, amidoalkyl, aryl, arylalkyl, arylalkoxycarbonylalkyl, (aryl)oylalkyl, carboxyalkyl, and (cycloalkyl)alkyl; and

R^9 and R^{10} are independently selected from the group consisting of hydrogen, alkyl and aryl.

2. A compound according to Claim 1, wherein R^1 is selected from the group consisting of alkyl, cycloalkyl, (cycloalkyl)alkyl, arylalkyl, and (heterocycle)alkyl.

3. A compound according to Claim 2, wherein R^4 is $-OR^8$.

4. A compound according to Claim 3 selected from the group consisting of
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-phenoxybutanamide;
 (2RS,3R)-3-amino-N-(benzyloxy)-4-cyclohexyl-2-hydroxybutanamide;
 (2RS,3R)-3-amino-N-(methoxy)-4-cyclohexyl-2-hydroxybutanamide;
 (2RS,3R)-3-amino-N-(tert-butoxy)-4-cyclohexyl-2-hydroxybutanamide;
 (2RS,3R)-3-amino-4-cyclohexyl-N-ethoxy-2-hydroxybutanamide;
 (2RS,3R)-N-(allyloxy)-3-amino-4-cyclohexyl-2-hydroxybutanamide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-isobutoxybutanamide;
 (2RS,3R)-3-amino-4-cyclohexyl-N,2-dihydroxybutanamide;
 (2RS,3R)-3-amino-3-cyclohexyl-2-hydroxy-N-phenoxypropanamide;
 (2RS,3R)-3-amino-5-phenyl-2-hydroxy-N-phenoxyentanamide;
 (2RS,3R)-3-amino-3-cyclooctyl-2-hydroxy-N-phenoxypropanamide;
 (2RS,3R)-3-amino-5-cyclohexyl-2-hydroxy-N-phenoxyentanamide;
 ethyl (((((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)amino)oxy)acetate;
 benzyl (((((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)amino)oxy)acetate;
 (((((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)amino)oxy)acetic acid;
 ethyl (2S)-2-((((((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)amino)oxy)acetyl)amino)propanoate;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-(2-oxo-2-((2-phenylethyl)amino)ethoxy)butanamide;
 (2RS,3R)-3-amino-N-(benzyloxy)-3-cyclohexyl-2-hydroxypropanamide; and
 (2RS,3R)-3-amino-N-(benzyloxy)-2-hydroxy-5-phenylpentanamide.

5. A compound according to Claim 2 wherein R^4 is $-NR^6R^7$.

6. A compound according to Claim 5 wherein one of R^6 and R^7 is hydrogen and the other is (aryl)oyl.

7. A compound according to Claim 6 selected from the group consisting of
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-1-naphthohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-ethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,5-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,5-dichlorobenzohydrazide;

N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,4-dihydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,5-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-nitrobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-naphthohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-chlorobenzohydrazide;
 (2RS,3R)-3-amino-N'-benzoyl-4-cyclohexyl-2-hydroxybutanohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-tert-butylbenzohydrazide;
 N'-((2RS,3R)-3-amino-3-cyclohexyl-2-hydroxypropanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-phenylpentanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-3-cyclooctyl-2-hydroxypropanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-cyclohexyl-2-hydroxypentanoyl)-3-chlorobenzohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-phenyl-N'-(1-naphthyl)pentanohydrazide;
 N'-((2RS,3R)-3-amino-3-cyclohexyl-2-hydroxypropanoyl)-2-naphthohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-1-naphthohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-hydroxy-2-naphthohydrazide;
 N'-((2S,3R)-3-amino-2-hydroxy-5-phenylpentanoyl)-1-naphthohydrazide;
 N'-((2S,3R)-3-amino-2-hydroxy-5-phenylpentanoyl)-3-hydroxy-2-naphthohydrazide;
 N'-((2S,3R,4RS)-3-amino-4-ethyl-2-hydroxyoctanoyl)-3-chlorobenzohydrazide;
 N'-((2S,3R)-3-amino-5-cyclohexyl-2-hydroxypentanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-methylbenzohydrazide;
 2-amino-N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)benzohydrazide;
 4-amino-N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)benzohydrazide;
 3-amino-N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-cyanobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-cyanobenzohydrazide;

N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-(dimethylamino)benzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-(dimethylamino)benzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-(trifluoromethyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-(trifluoromethyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-(trifluoromethoxy)benzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-4-phenoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,4-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,5-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,4-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,5-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,3-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,4-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,4,5-trimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,3-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,4-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,4-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3,5-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,3-dimethylbenzohydrazide;
 (2S,3R)-3-amino-N'-(3-chlorobenzoyl)-2-hydroxy-5-phenylpentanohydrazide; and
 (2S,3R)-3-amino-N'-(3-chlorobenzoyl)-2-hydroxy-5-(1H-indol-3-yl)pentanohydrazide.

8. A compound according to Claim 5 wherein one of R⁶ and R⁷ is selected from the group consisting of hydrogen, alkyl, and aryl; and the other is selected from the group consisting of hydrogen, aryl, and arylalkyl.

9. A compound according to Claim 8 selected from the group consisting of
 (2RS,3R)-3-amino-N'-benzyl-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-N'-benzyl-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-phenylethyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-methyl-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-methylphenyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-methoxyphenyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(1-naphthyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2,4-difluorophenyl)-2-hydroxybutanohydrazide;
 4-(2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)benzenesulfonamide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenylbutanohydrazide;

(2RS,3R)-3-amino-N'-(4-bromophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-methylphenyl)butanohydrazide;
 (2RS,3R)-3-amino-N'-(2-chlorophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide ;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(3-(trifluoromethyl)phenyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-iodophenyl)butanohydrazide;
 (2RS,3R)-3-amino-N'-(3-chlorophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(3-methoxyphenyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(3,5-dichlorophenyl)-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-N'-(3-bromophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-isopropylphenyl)butanohydrazide;
 (2RS,3R)-3-amino-N'-(3-chloro-4-methylphenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-(trifluoromethoxy)phenyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(4-fluorophenyl)-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-N'-(4-chlorophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2-ethylphenyl)-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(3-fluorophenyl)-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-N'-(4-chloro-2-methylphenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-mesitylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-((E)-2-(2-pyridinyl)ethenyl)phenyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2-fluorophenyl)-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-(trifluoromethyl)phenyl)butanohydrazide;
 (2RS,3R)-3-amino-N'-(2-chloro-6-fluorophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2,5-difluorophenyl)-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-N'-(3-chloro-4-fluorophenyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-N'-(2-chlorobenzyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-(3-phenylpropyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-isobutyl-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-pentyl-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((2RS)-2-methylbutyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-isopentyl-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-hexyl-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((2RS)-2-methylpentyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((3RS)-3-methylpentyl)-N'-phenylbutanohydrazide;

(2RS,3R)-3-amino-4-cyclohexyl-N'-(3,3-dimethylbutyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2-ethylbutyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-dodecyl-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-((3RS)-3,5,5-trimethylhexyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-octyl-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-propylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-heptyl-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-ethyl-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-(4-methylphenyl)ethyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-((2RS)-2-ethylhexyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-N'-((2RS)-2-(4-chlorophenyl)-2-cyanoethyl)-4-cyclohexyl-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-((2RS)-2-phenylpropyl)butanohydrazide;
 (2RS,3R)-3-amino-3-cyclohexyl-2-hydroxy-N'-(4-methylphenyl)propanohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-phenyl-N'-(4-methylphenyl)pentanohydrazide;
 (2S,3R)-3-amino-3-cyclooctyl-2-hydroxy-N'-(4-methylphenyl)propanohydrazide;
 (2RS,3S)-3-amino-4-((cyclohexylmethyl)sulfanyl)-2-hydroxy-N'-(4-methylphenyl)butanohydrazide;
 (2RS,3R)-3-amino-3-cyclohexyl-2-hydroxy-N'-(1-naphthyl)propanohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-phenyl-N'-(1-naphthyl)pentanohydrazide;
 (2RS,3R)-3-amino-3-cyclooctyl-2-hydroxy-N'-(1-naphthyl)propanohydrazide;
 (2RS,3R)-3-amino-5-cyclohexyl-2-hydroxy-N'-(4-methylphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-cyclohexyl-2-hydroxy-N'-(1-naphthyl)pentanohydrazide; and
 (2S,3R)-3-amino-4-cyclohexyl-2-hydroxybutanohydrazide.

10. A compound according to Claim 5 wherein one of R⁶ and R⁷ is selected from the group consisting of hydrogen, alkyl, and aryl; and the other is selected from the group consisting of alkanoyl, alkenyl, alkenyloxyalkyl, alkoxyalkyl, alkoxycarbonylalkyl, alkylsulfanylalkyl, aryloxyalkyl, arylalkoxycarbonyl, arylsulfonyl, carboxyalkyl, -C(O)R⁹R¹⁰, cycloalkyl, (cycloalkyl)alkyl, haloalkanoyl, haloalkyl, heterocycle, (heterocycle)oyl, and hydroxyalkyl.

11. A compound according to Claim 10 selected from the group consisting of

(2RS,3R)-3-amino-N'-(7-chloro-4-quinolinyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-N-(4-iodophenyl)hydrazinecarboxamide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-2,4,6-trimethylbenzenesulfonohydrazide;
 ethyl 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)acetate trifluoroacetate;
 benzyl 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazinecarboxylate;
 ethyl 3-(2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)-3-oxopropanoate;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2,2,2-trifluoroethyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-methyl-N'-(3-nitro-2-pyridinyl)butanohydrazide;
 (2RS,3R)-3-amino-N',4-dicyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-pyridinyl)butanohydrazide;
 (2RS,3R)-3-amino-N'-(6-chloro-3-pyridazinyl)-4-cyclohexyl-2-hydroxy-N'-methylbutanohydrazide;
 (2RS,3R)-3-amino-N'-(5-chloro-1-methyl-6-oxo-1,6-dihydro-4-pyridazinyl)-4-cyclohexyl-2-hydroxy-N'-methylbutanohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-1,3-benzodioxole-5-carbohydrazide;
 methyl 2-(2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)-4-(trifluoromethyl)-5-pyrimidinecarboxylate;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((2RS)-2-hydroxy-3-(3-(trifluoromethyl)phenoxy)propyl)-N'-methylbutanohydrazide;
 methyl 3-(2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)-2-thiophenecarboxylate;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-pyridinylcarbonyl)butanohydrazide;
 ethyl 3-(2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)-6,6-dimethyl-4-oxo-4,5,6,7-tetrahydro-2-benzothiophene-1-carboxylate;
 (2RS,3R)-3-amino-N'-(1,3-benzothiazol-2-yl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(trifluoroacetyl)butanohydrazide;
 N'-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-3-chloro-1-benzothiophene-2-carbohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-quinoxaliny)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-methyl-N'-(5-(trifluoromethyl)-2-pyridinyl)butanohydrazide;

(2RS,3R)-3-amino-4-cyclohexyl-N'-(1,3-dimethyl-4-nitro-1H-pyrazol-5-yl)-2-hydroxybutanohydrazide;
 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-N-phenylhydrazinecarboxamide;
 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-N-(4-chloro-2-methoxyphenyl)hydrazinecarboxamide;
 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-N-(3-fluorophenyl)hydrazinecarboxamide;
 N-((1R)-1-((2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)carbonyl)-3-(methylsulfanyl)propyl)-4-(trifluoromethyl)benzamide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(2-thienylcarbonyl)butanohydrazide;
 4-chlorobenzyl 2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)hydrazino)-4-(trifluoromethyl)-5-pyrimidinecarboxylate;
 (2RS,3R)-3-amino-N'-(6-chloro-3-pyridazinyl)-4-cyclohexyl-2-hydroxybutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((3RS)-3-(methylsulfanyl)butyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(cyclopropylmethyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-N'-(2-(benzyloxy)ethyl)-4-cyclohexyl-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-(2,2,5-trichloropentyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(3-(methylsulfanyl)propyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(cyclopentylmethyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(5-hydroxypentyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-((2R)-2,3-dihydroxypropyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2,2-dichlorohexyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((3RS)-7-methoxy-3,7-dimethyloctyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(cyclooctylmethyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-((11Z)-11-hexadecenyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-tridecylbutanohydrazide;

4-(2-((2RS,3R)-3-amino-4-cyclohexyl-2-hydroxybutanoyl)-1-phenylhydrazino)butanoic acid;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((6Z)-6-nonenyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-((4Z)-4-decenyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-(4-pentenyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-((3RS)-3,7-dimethyl-6-octenyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-phenyl-N'-(4,4,4-trifluorobutyl)butanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N'-((3RS)-3-hydroxybutyl)-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2-(((3RS)-3,7-dimethyl-6-octenyl)oxy)ethyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(2-((1RS)-3,3-dimethylcyclohexyl)ethyl)-2-hydroxy-N'-phenylbutanohydrazide;
 (2RS,3R)-3-amino-N'-((4S)-6-bromo-4-methylhexyl)-4-cyclohexyl-2-hydroxy-N'-phenylbutanohydrazide; and
 (2RS,3R)-3-amino-4-cyclohexyl-N'-(cyclohexylmethyl)-2-hydroxy-N'-phenylbutanohydrazide.

12. A compound according to Claim 5 wherein R⁶ and R⁷ together are arylalkylidene.

13. A compound according to Claim 12 which is
 (2RS,3R)-3-amino-N'-((E)-(4-chlorophenyl)methylidene)-4-cyclohexyl-2-hydroxybutanohydrazide.

14. A compound according to Claim 5 wherein R⁶ and R⁷, together with the nitrogen atom to which they are attached, form a heterocycle.

15. A compound according to Claim 14 selected from the group consisting of
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-((2S)-2-(methoxymethyl)pyrrolidinyl)butanamide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-(1-pyrrolidinyl)butanamide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-(4-oxo-2-thioxo-1,3-thiazolidin-3-yl)butanamide;
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-(1-piperidinyl)butanamide; and
 (2RS,3R)-3-amino-4-cyclohexyl-2-hydroxy-N-((2R)-2-(methoxymethyl)pyrrolidinyl)butanamide.

16. A compound according to Claim 1 wherein R^1 is R^5S -(alkylene)-.
17. A compound according to Claim 16 wherein R^4 is $-OR^8$.
18. A compound according to Claim 17 selected from the group consisting of
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N-phenoxy-pentanamide;
 (2RS,3S)-3-amino-4-(ethylsulfanyl)-2-hydroxy-N-phenoxybutanamide;
 (2RS,3S)-3-amino-2-hydroxy-N-phenoxy-4-(propylsulfanyl)butanamide;
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N-phenoxy-pentanamide;
 (2RS,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)-N-phenoxybutanamide;
 (2RS,3S)-3-amino-4-((cyclohexylmethyl)sulfanyl)-2-hydroxy-N-phenoxybutanamide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N-benzyloxy-pentanamide;
 (2RS,3R)-3-amino-N-(benzyloxy)-2-hydroxy-5-(isopropylsulfanyl)pentanamide;
 (2RS,3S)-3-amino-N-(benzyloxy)-2-hydroxy-4-(isobutylsulfanyl)butanamide;
 (2S,3S)-3-amino-N-(cyclohexylmethoxy)-2-hydroxy-4-(isobutylsulfanyl)butanamide;
 (2S,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)-N-(mesitylmethoxy)butanamide;
 (2RS,3R)-3-amino-2-hydroxy-5-(ethylsulfanyl)-N-((1RS)-1-phenylethoxy)pentanamide;
 (2S,3S)-3-amino-N-(benzyloxy)-2-hydroxy-4-(isobutylsulfanyl)-N-methylbutanamide;
 (2RS,3S)-3-amino-N-(benzyloxy)-2-hydroxy-5-(isopropylsulfanyl)-N-methylpentanamide;
 and
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N-((1RS)-1-phenylethoxy)pentanamide.
19. A compound according to Claim 18 wherein R^4 is $-NR^6R^7$.
20. A compound according to Claim 19 wherein one of R^6 and R^7 is hydrogen and the other is (aryl)oyl.
21. A compound according to Claim 20 wherein the aryl(oyl) is unsubstituted.
22. A compound according to Claim 21 selected from the group consisting of
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-pentanoyl)-2-naphthohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-pentanoyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-isopropylsulfanyl-pentanoyl)-2-naphthohydrazide;
 N'-((2RS,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)butanoyl)-2-naphthohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-pentanoyl)-1-naphthohydrazide; and
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-1-naphthohydrazide.

23. A compound according to Claim 20 wherein the aryl(oyl) is substituted with one substituent.
24. A compound according to Claim 23 wherein the substituent is at the 2-position.
25. A compound according to Claim 24 selected from the group consisting of
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-hydroxy-2-naphthohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-aminobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-ethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-benzylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-anilinobenzohydrazide;
 and
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-(2-phenylethyl)benzohydrazide.
26. A compound according to Claim 23 wherein the substituent is at the 3-position.
27. A compound according to Claim 23 selected from the group consisting of
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3S)-3-amino-4-(ethylsulfanyl)-2-hydroxybutanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3S)-3-amino-2-hydroxy-4-(propylsulfanyl)butanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)butanoyl)-3-chlorobenzohydrazide;
 N'-((2RS,3S)-3-amino-4-((cyclohexylmethyl)sulfanyl)-2-hydroxybutanoyl)-3-chlorobenzohydrazide;
 N'-((2S,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-chlorobenzohydrazide

N'-((2S,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-chlorobenzohydrazide;
 N'-((2R,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-chlorobenzohydrazide;
 N'-((2R,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-chlorobenzohydrazide;
 3-(2-aminoethyl)-N'-((2S,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)butanoyl)benzohydrazide;
 N'-((2S,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)butanoyl)-3-propoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-trifluoromethylsulfanylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-aminobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-(dimethylamino)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-(trifluoromethyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-(trifluoromethoxy)benzohydrazide;
 (2RS,3R)-3-amino-N'-(3-(2-aminoethoxy)phenyl)-2-hydroxy-5-(isopropylsulfanyl)pentanohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-cyanobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(methylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(ethylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(propylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(butylsulfanyl)benzohydrazide;

N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(hexylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(isopropylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(isobutylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-((4-methylpentyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(sec-butylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(neopentylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(cyclohexylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-((cyclohexylmethyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(benzylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-((2-phenylethyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-((3-phenylpropyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-(((1,1'-biphenyl)-4-ylmethyl)sulfanyl)benzohydrazide; and
 (2RS,3R)-3-amino-N'-(3-(2,3-dihydroxypropoxy)benzoyl)-2-hydroxy-5-(isopropylsulfanyl)pentanohydrazide.

28. A compound according to Claim 23 wherein the substituent is at the 4-position.

29. A compound according to Claim 28 selected from the group consisting of
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-aminobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-hydroxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-bromobenzohydrazide; N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-isopropylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-propoxybenzohydrazide;

N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-(methylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-isopropoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-(diethylamino)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-butoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-(dimethylamino)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-(trifluoromethyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-phenoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-(phenoxymethyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-cyanobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-fluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-chlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-bromobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-ethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-propylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-isopropylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-ethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-tert-butylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-propoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-isopropoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(methylsulfonyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(methylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(ethylsulfanyl)benzohydrazide;

N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(propylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(butylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(hexylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(isopropylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(isobutylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-((4-methylpentyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(sec-butylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(neopentylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(cyclohexylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-((cyclohexylmethyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(benzylsulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-((2-phenylethyl)sulfanyl)benzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-((3-phenylpropyl)sulfanyl)benzohydrazide; and
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-4-(((1,1'-biphenyl)-4-ylmethyl)sulfanyl)benzohydrazide.

30. A compound according to Claim 20 wherein the aryl(oyl) is substituted with two or three substituents.

31. A compound according to Claim 30 selected from the group consisting of
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,4-diethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,3-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,4-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,5-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4,5-dimethylbenzohydrazide;

N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,5-dimethylbenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,3-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,4-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,5-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,4-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,5-dimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,4,5-trimethoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,3-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,4-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2,5-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,4-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3,5-dichlorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2,3-dichlorobenzohydrazide; N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-fluoro-2-methylbenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2,3-difluorobenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-5-chloro-2-methoxybenzohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-chloro-5-(methylsulfanyl)benzohydrazide; and
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3,4-diethoxybenzohydrazide.

32. A compound according to Claim 19 wherein one of R⁶ and R⁷ is hydrogen; and the other is selected from the group consisting of aryl, arylalkanoyl, arylalkoxycarbonyl, and arylsulfonyl.

33. A compound according to Claim 32 selected from the group consisting of benzyl 2-((2RS,3S)-3-amino-4-((cyclohexylmethyl)sulfanyl)-2-hydroxybutanoyl)hydrazinecarboxylate; benzyl 2-((2RS,3S)-3-amino-2-hydroxy-4-(propylsulfanyl)butanoyl)hydrazinecarboxylate;

(2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-methylphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-methoxyphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(1-naphthyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-iodophenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-chlorophenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-methoxyphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(2-chlorophenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-trifluoromethylphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-isopropyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-chloro-4-methylphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-fluorophenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(2-ethylphenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-fluorophenyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-trifluoromethoxyphenyl)pentanohydrazide;
 (2RS,3S)-3-amino-4-(ethylsulfanyl)-2-hydroxy-N'-(4-methylphenyl)butanohydrazide;
 (2RS,3S)-3-amino-2-hydroxy-N'-(4-methylphenyl)-4-(propylsulfanyl)butanohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N'-(4-methylphenyl)pentanohydrazide;
 (2RS,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)-N'-(4-methylphenyl)butanohydrazide;
 (2RS,3S)-3-amino-4-(ethylsulfanyl)-2-hydroxy-N'-(1-naphthyl)butanohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N'-(1-naphthyl)pentanohydrazide;
 (2RS,3S)-3-amino-2-hydroxy-4-(isobutylsulfanyl)-N'-(1-naphthyl)butanohydrazide;
 (2RS,3S)-3-amino-2-hydroxy-N'-(1-naphthyl)-4-(propylsulfanyl)butanohydrazide;
 (2RS,3S)-3-amino-4-((cyclohexylmethyl)sulfanyl)-2-hydroxy-N'-(1-naphthyl)butanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(phenylacetyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(2-methoxyphenyl)acetyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-methoxyphenyl)acetyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(4-methoxyphenyl)acetyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(2-chlorophenyl)acetyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-chlorophenyl)acetyl)pentanohydrazide;

(2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-((4-chlorophenyl)acetyl)pentanohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(1,1'-biphenyl)-4-ylacetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(4-dimethylaminophenyl)acetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(1-naphthyl)acetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(2-naphthyl)acetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)benzenesulfonohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-chlorobenzenesulfonohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1-naphthalenesulfonohydrazide; and
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-methylbenzenesulfonohydrazide.

34. A compound according to Claim 19 wherein one of R⁶ and R⁷ is hydrogen; and the other is selected from the group consisting of alkanoyl, cycloalkyl, cycloalkylalkanoyl, (cycloalkyl)oyl, (heterocycle)alkanoyl, and (heterocycle)oyl.

35. A compound according to Claim 34 selected from the group consisting of
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-cyclopentylpentanohydrazide;
 (2RS,3R)-N'-acetyl-3-amino-5-(ethylsulfanyl)-2-hydroxypentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-isobutyrylpentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(3-methylbutanoyl)pentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-N'-heptanoyl-2-hydroxypentanohydrazide;
 (2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxy-N'-(tetrahydro-2-furanylcarbonyl)pentanohydrazide;
 (2RS,3R)-3-amino-N'-(cyclohexylacetyl)-5-(ethylsulfanyl)-2-hydroxyheptanohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-furohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-furohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-thiophenecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-thiophenecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1H-pyrrole-2-carbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1,3-thiazole-2-carbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1,3-thiazole-4-carbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1,3-thiazole-5-carbohydrazide;

N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1H-pyrazole-5-carbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1H-pyrazole-4-carbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-5-isoxazolecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-pyridinecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(2-pyridinyl)acetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-pyridinecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(3-pyridinyl)acetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-pyridinecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-(4-pyridinyl)acetohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-3-pyridazinecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-4-pyrimidinecarbohydrazide;
 N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-2-pyrazinecarbohydrazide;
 (2RS,3R)-3-amino-N'-((2RS,3S)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-hydroxy-5-(isopropylsulfanyl)pentanohydrazide; N'-((2RS,3R)-3-amino-5-(ethylsulfanyl)-2-hydroxypentanoyl)-1,3-benzodioxole-5-carbohydrazide; (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N'-(tetrahydro-2-furanylcarbonyl)pentanohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N'-(tetrahydro-3-furanylcarbonyl)pentanohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N'-cyclopentylpentanohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-cyclopentylacetohydrazide;
 (2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)-N'-cyclohexylpentanohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-cyclohexylacetohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-furohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-furohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2,5-dimethyl-3-furohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-2-thiophenecarbohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-thiophenecarbohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-3-methyl-2-thiophenecarbohydrazide;
 N'-((2RS,3R)-3-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl)-5-methyl-2-thiophenecarbohydrazide;

$N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-1H\text{-pyrrole-2-carbohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-1\text{-methyl-}1H\text{-pyrrole-2-carbohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-1,3\text{-thiazole-2-carbohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-1,3\text{-thiazole-4-carbohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-isopropylpentanoyl})-2\text{-pyridinecarbohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-6\text{-chloro-}2H\text{-chromene-3-carbohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-2\text{-(4-morpholinyl)acetohydrazide}$;
 $N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-2\text{-(4-methyl-1-piperazinyl)acetohydrazide}$; and
 $1\text{-acetyl-}N'-((2R,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-4\text{-piperidinecarbohydrazide}$.

36. A compound according to Claim 19 wherein R^6 and R^7 , together with the nitrogen atom to which they are attached, form a heterocycle.

37. A compound according to Claim 36 which is
 $(2R,3R)-3\text{-amino-5-(ethylsulfanyl)-2-hydroxy-}N\text{-(1-piperidinyl)pentanamide}$.

38. A pharmaceutical composition comprising a compound of Claim 1 or a therapeutically acceptable salt or prodrug thereof, in combination with a therapeutically acceptable carrier.

39. A method of inhibiting angiogenesis in a mammal in recognized need of such treatment comprising administering to the mammal a therapeutically acceptable amount of a compound of Claim 1.

40. A compound which is
 $N'-((2S,3R)-3\text{-amino-2-hydroxy-5-(isopropylsulfanyl)pentanoyl})-3\text{-chlorobenzoyl hydrazide}$.